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**PATENT APPLICATION  
Q78266**

**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

In re application of

Hirokazu TAKEMIYA

Appln. No.: 10/700,547

Group Art Unit: 3671

Confirmation No.: 6082

Examiner: Alexandra K. Pechhold

Filed: November 5, 2003

For: VIBRATION-PROOF CONSTRUCTION METHOD

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§1.97 AND 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. §1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents listed on the attached Form PTO/SB/08 A & B (modified), which the Examiner may deem material to the patentability of the claims of the above-identified application.

One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith.

The present Information Disclosure Statement is being filed (without a Statement Under 37 C.F.R. §1.97(e)) after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution in the application (whichever is earlier) and,


therefore, Applicant is submitting concurrently herewith the fee of \$180.00 as required by 37 C.F.R. §1.17(p).

In compliance with the concise explanation requirement under 37 C.F.R. §1.98(a)(3) for foreign language documents, Applicant notes that all of the listed references are discussed in the instant specification at pages 2-4.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all additional required fees (except the Issue Fee and/or the Publication Fee) to our Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is also attached.

Respectfully submitted,



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WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: April 19, 2004

Substitute for Form PTO-1449 A &amp; B

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

|                      |                       |
|----------------------|-----------------------|
| Application No.      | 10/700,547            |
| Confirmation No.     | 6082                  |
| Filing Date          | November 5, 2003      |
| First Named Inventor | Hirokazu TAKEMIYA     |
| Art Unit             | 3671                  |
| Examiner Name        | Alexandra K. Pechhold |
| Attorney Docket No.  | Q78266                |

Sheet 1 of 1

**U.S. PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Document Number |                                      | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |
|--------------------|-----------------------|-----------------|--------------------------------------|--------------------------------|---|
|                    |                       | Number          | Kind Code <sup>2</sup><br>(if known) |                                |   |
|                    | AA                    | 5,779,397       | A                                    | 07/14/1998                     | Takemiya, et al.                                |
|                    | AB                    |                 |                                      |                                |   |
|                    | AC                    |                 |                                      |                                |   |
|                    | AD                    |                 |                                      |                                |   |
|                    | AE                    |                 |                                      |                                |   |
|                    | AF                    |                 |                                      |                                |   |
|                    | AG                    |                 |                                      |                                |   |
|                    | AH                    |                 |                                      |                                |   |

**FOREIGN PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Foreign Patent Document   |                     |                                      | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Translation <sup>6</sup> |
|--------------------|-----------------------|---------------------------|---------------------|--------------------------------------|--------------------------------|---|--------------------------|
|                    |                       | Country Code <sup>3</sup> | Number <sup>4</sup> | Kind Code <sup>5</sup><br>(if known) |                                |   |                          |
|                    | AI                    | JP                        | 2850187             | B2                                   | 11/13/1998                     | Takemiya Hirokazu, et al.                       | Abstract                 |
|                    | AJ                    | JP                        | 2764696             | B2                                   | 03/04/1998                     |   | No                       |
|                    | AK                    | JP                        | 2000-282501         | A                                    | 10/10/2000                     | Takemiya Hirokazu, et al.                       | Abstract                 |
|                    | AL                    |                           |                     |                                      |                                |   |                          |
|                    | AM                    |                           |                     |                                      |                                |   |                          |
|                    | AN                    |                           |                     |                                      |                                |   |                          |
|                    | AO                    |                           |                     |                                      |                                |   |                          |
|                    | AP                    |                           |                     |                                      |                                |   |                          |
|                    | AQ                    |                           |                     |                                      |                                |   |                          |
|                    | AR                    |                           |                     |                                      |                                |   |                          |
|                    | AS                    |                           |                     |                                      |                                |   |                          |
|                    | AT                    |                           |                     |                                      |                                |   |                          |

**NON-PATENT LITERATURE DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.         | Translation <sup>6</sup> |
|--------------------|-----------------------|--|--------------------------|
|                    | AU                    | TAKEMIYA, et al., "On Vibration Reduction By Placing Used Tires as WIB," extracted from 36 <sup>th</sup> Geotechnical Conference Presentation (2001 Presentation Lectures, 05/08/2001), Japanese Geotechnical Society, "Protection of Cultural Heritage from Landslides" | Partial                  |
|                    | AV                    |  |                          |
|                    | AX                    |  |                          |
|                    | AX                    |  |                          |
|                    | AY                    |  |                          |
|                    | AZ                    |  |                          |

|                    |  |                 |  |
|--------------------|--|-----------------|--|
| Examiner Signature |  | Date Considered |  |
|--------------------|--|-----------------|--|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to indicate here if English language Translation is attached.